

## REMARKS

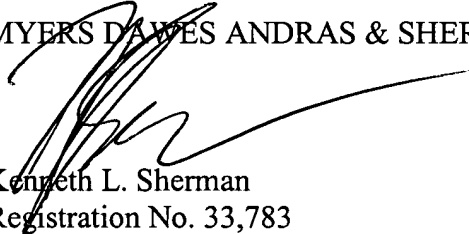
Applicant respectfully submits that the Notice of Omitted Items in a Nonprovisional Application is rendered moot by this Second Preliminary Amendment. No Amendments to the specification are necessary, as the specification already refers to the drawings as transmitted in the form of these Formal Drawings. There is not any fee due.

Please charge any additional fees or credit any overpayment to our Deposit Account No. 01-1960. A duplicate copy of this letter is enclosed for that purpose.

If the Examiner believes that telephone interview will help further the prosecution of this case, Applicant respectfully requests that the undersigned attorney be contacted at the listed telephone number.

Respectfully submitted,

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Kenneth L. Sherman  
Registration No. 33,783  
19900 MacArthur Blvd., 11<sup>th</sup> Floor  
Irvine, California 92612  
Tel: (949) 223-9600

I hereby certify that the enclosed is being deposited with the United States Postal Service by first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on Sept 3, 2004  
Alexandria, VA  
Date

By Juan Gonzalez  
Sept 3, 2004  
Date of Signature

### **Amendments to the Drawings:**

The attached sheets of drawings include changes as discussed below. The replacement sheets replace all of the drawings previously filed. Applicants respectfully note that some of the page configurations have only changed in that some of the figures now appear on different pages than those originally submitted with this application and are correctly labeled to reflect their references within the specification. The figures remain the same as filed. Nothing has changed, and each of the figures contains the specific reference numbers which refer to the specification and remain as filed. New matter has not been added.

For the convenience of the patent office, marked up versions of the drawings are attached to show the correlation between the originally filed drawings and the Formal Drawings submitted herewith. Applicant also points out that the Formal Drawings also accurately track the drawings in parent application USSN 09/104,297.

A list of the change in configuration and the relationship to the originally filed drawings follows:

1. The first page of the drawings is now labeled as page 1/16;
2. Fig. 1A on the second page of the drawings is now labeled Fig.2 on page 2/16;
3. Figs. 2A and 2B on the third page of the drawings are now labeled Figs 3A and 3B on page 3/16;
4. Fig. 3 on the fourth page of the drawings and fig. 3A on the fifth page of the drawings have now been combined on page 4/16 and labeled Figs. 4A and 4B, respectively;
5. Fig. 4 on the sixth page of the drawings and fig. 4A on the seventh page of the drawings have now been combined on page 5/16 and labeled Figs. 5A and 5B, respectively;

6. Fig. 5 on the eighth page of the drawings is now labeled Fig. 6 on page 6/16;
7. Fig. 6 on the ninth page of the drawings is now labeled Fig. 7 on page 7/16;
8. Fig. 7 on the tenth page of the drawings is now labeled Fig. 8 on page 8/16;
9. Fig. 7A on the eleventh page of the drawings is now labeled Fig. 9 on page 9/16;
10. Fig. 8 on the twelfth page of the drawings is now labeled Fig. 10 on page 10/16;
11. Fig. 9 on the thirteenth page of the drawings is now labeled Fig. 11 on page 11/16;
12. Fig. 10A on the fourteenth page of the drawings and fig. 10B on the fifteenth page of the drawings have now been combined on page 12/16 and labeled Figs. 12A and 12B, respectively;
13. Fig. 10C on the fifteenth page of the drawings is now labeled Fig. 13 on page 13/16;
14. Fig. 11 on the sixteenth page of the drawings is now labeled Fig. 14 on page 14/16;
15. Fig. 12 on the seventeenth page of the drawings is now labeled Fig. 15 on page 15/16;  
and
16. Fig. 13 on the eighteenth page of the drawings is now labeled as Fig. 16 on page 16/16.

Attachment: 16 Replacement Sheets

19 Annotated Original Sheets Showing Changes

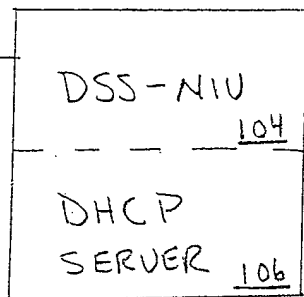
FIGURE 1

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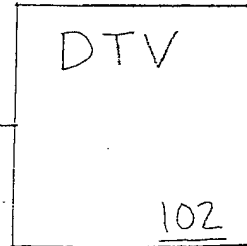
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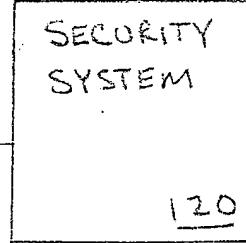
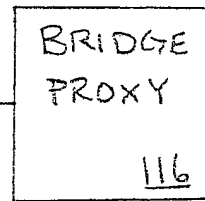
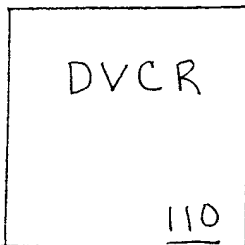
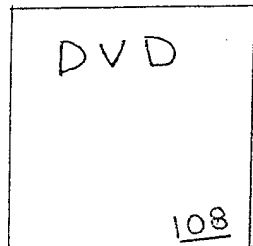
122



1394 SERIAL BUS  
HTTP/IP 114



HUMAN  
INTERFACE



1394 SERIAL BUS  
IEC 1883 118

FIGURE 1A-2

SERVER 150

APPLICATION LAYER	152
PRESENTATION LAYER	154
SESSION LAYER	156
TRANSPORT LAYER	158
NETWORK LAYER	160
DATA LINK LAYER	162
PHYSICAL LAYER	164

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APPLICATION LAYER	152
PRESENTATION LAYER	154
SESSION LAYER	156
TRANSPORT LAYER	158
NETWORK LAYER	160
DATA LINK LAYER	162
PHYSICAL LAYER	164

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FIG. 2A ~~2A~~ 3A

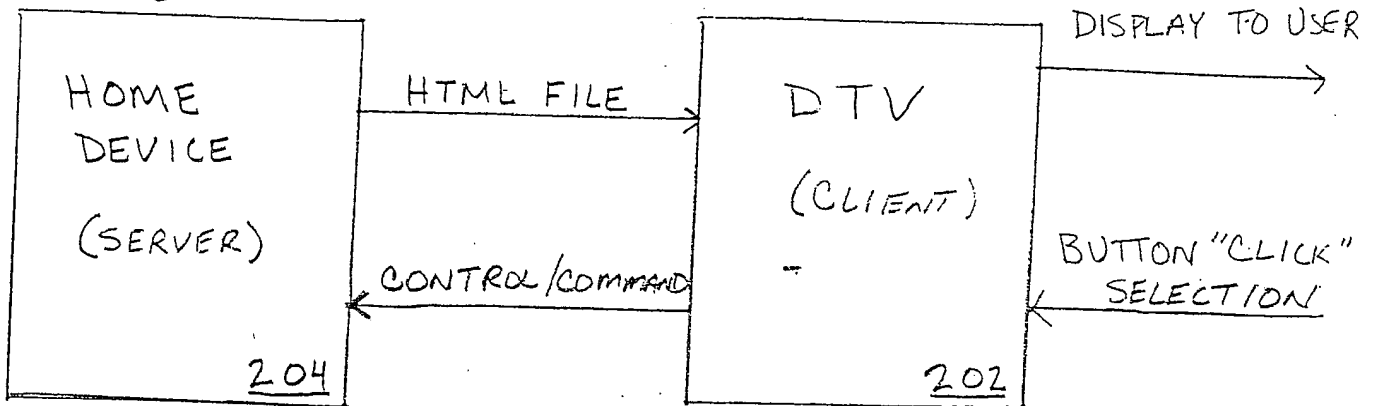


FIG. 2B ~~2B~~ 3B

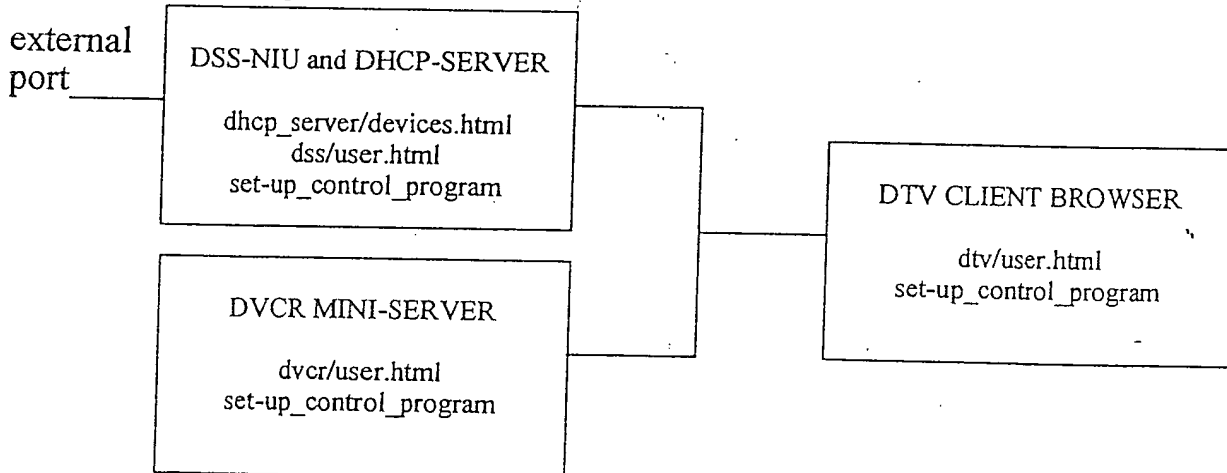
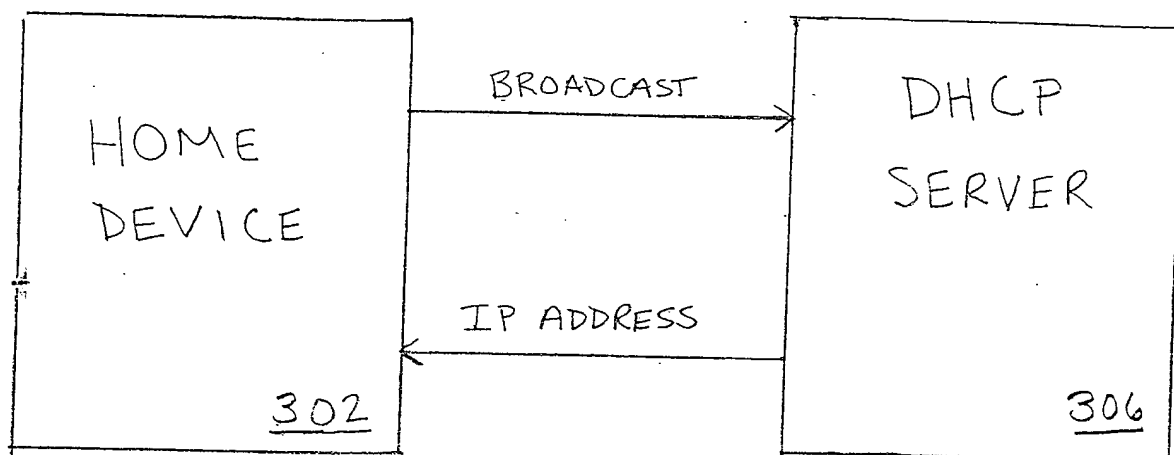


FIGURE 34A

(On page 4/16  
with Fig 4B)



(On page 414 with  
Fig 4A)

FIGURE 3A 4B

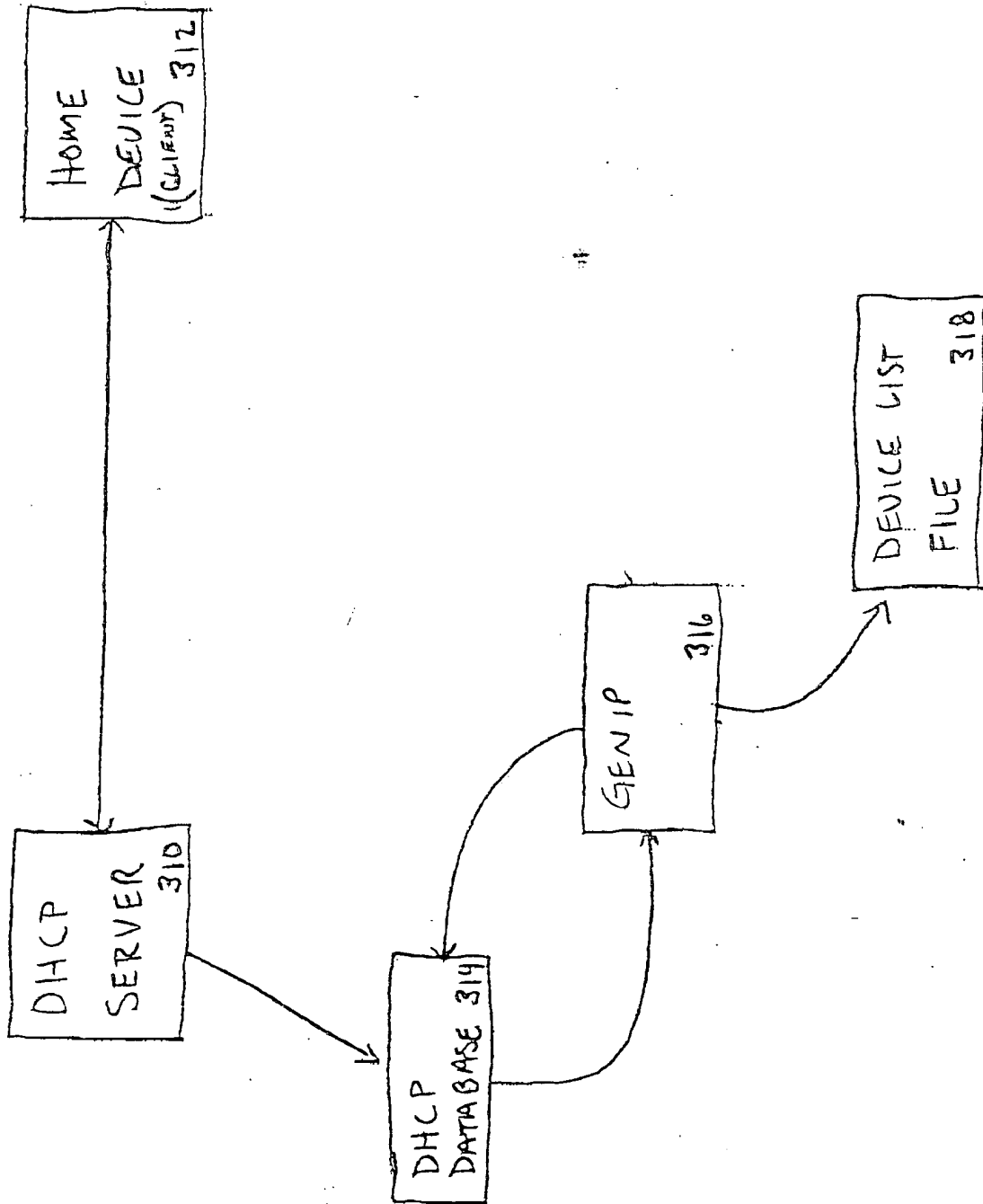
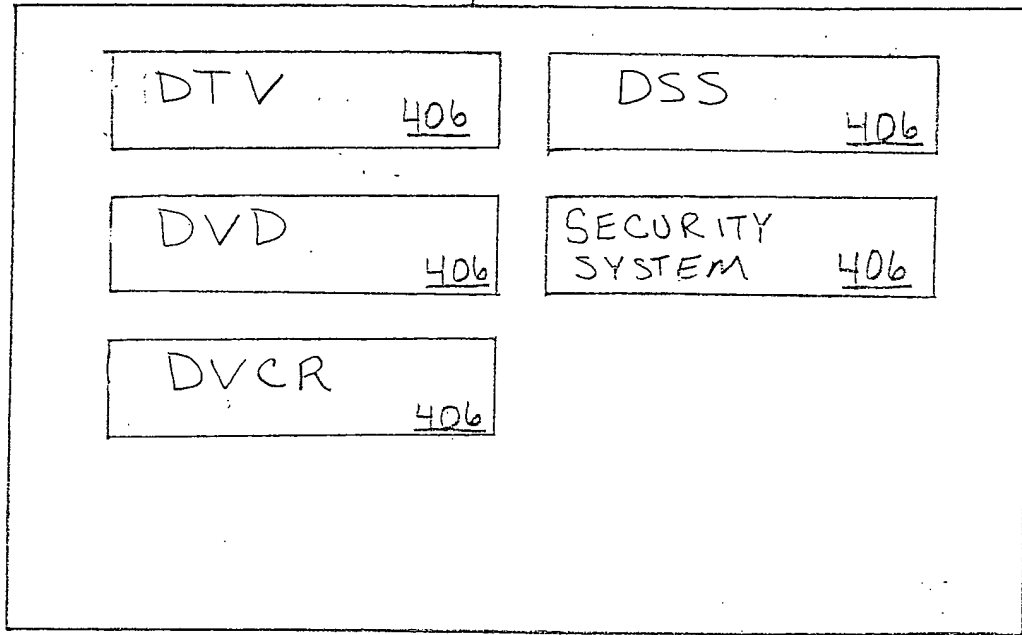




FIGURE 45A

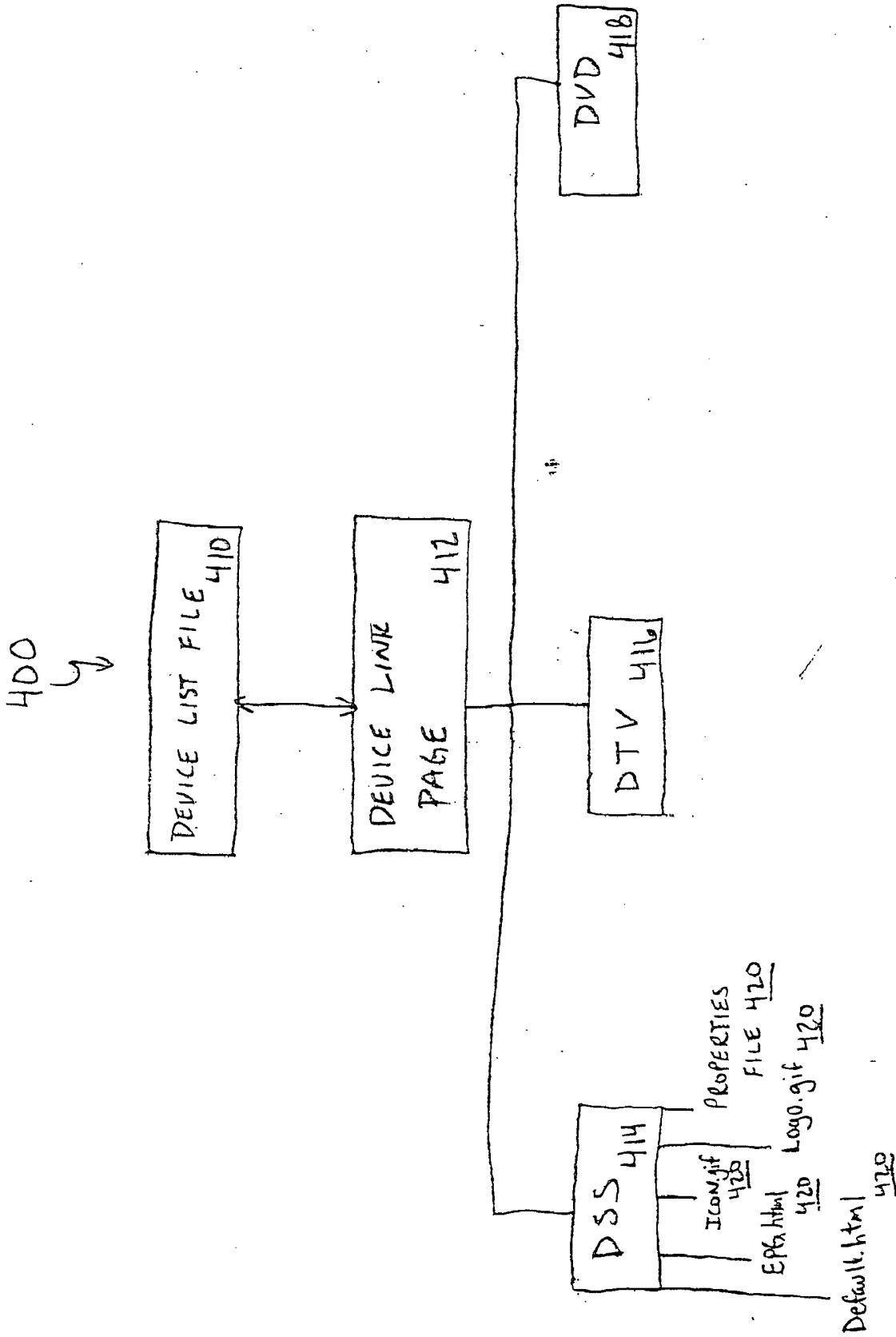
(On page 5/16 with  
Fig. 5B)

402



(On page 5/16 with Fig 5A)

FIGURE 4A5B



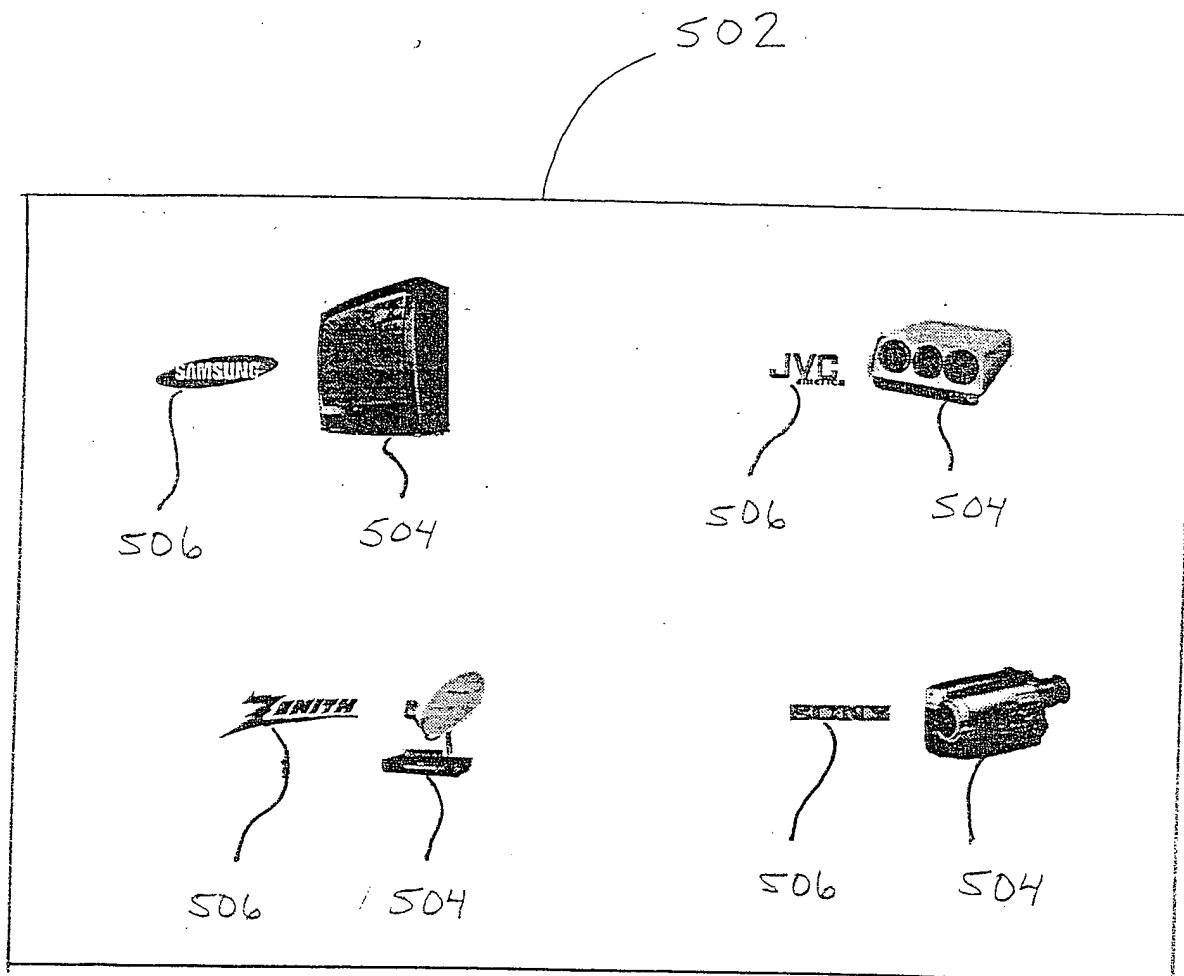
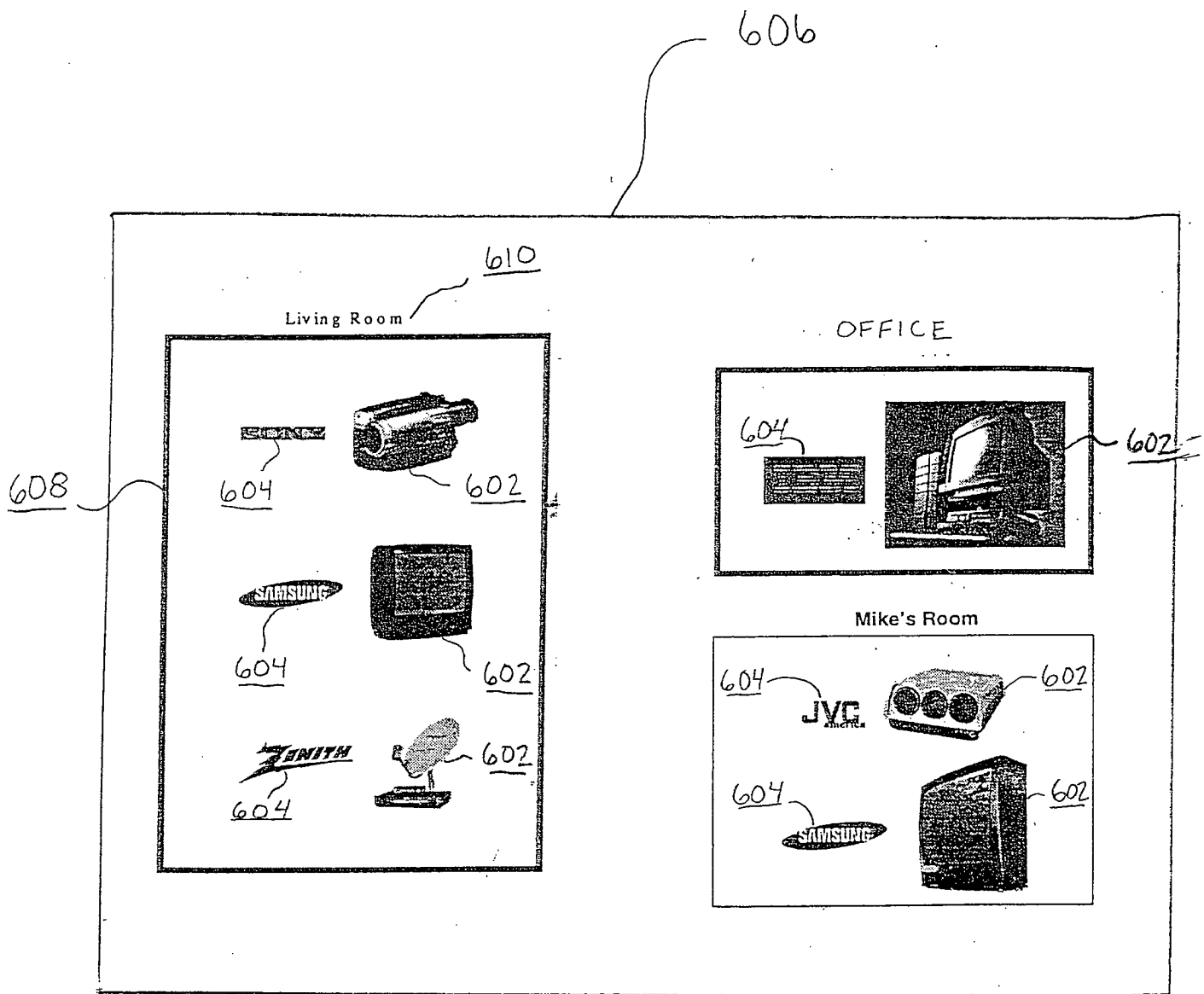


FIGURE 67

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702

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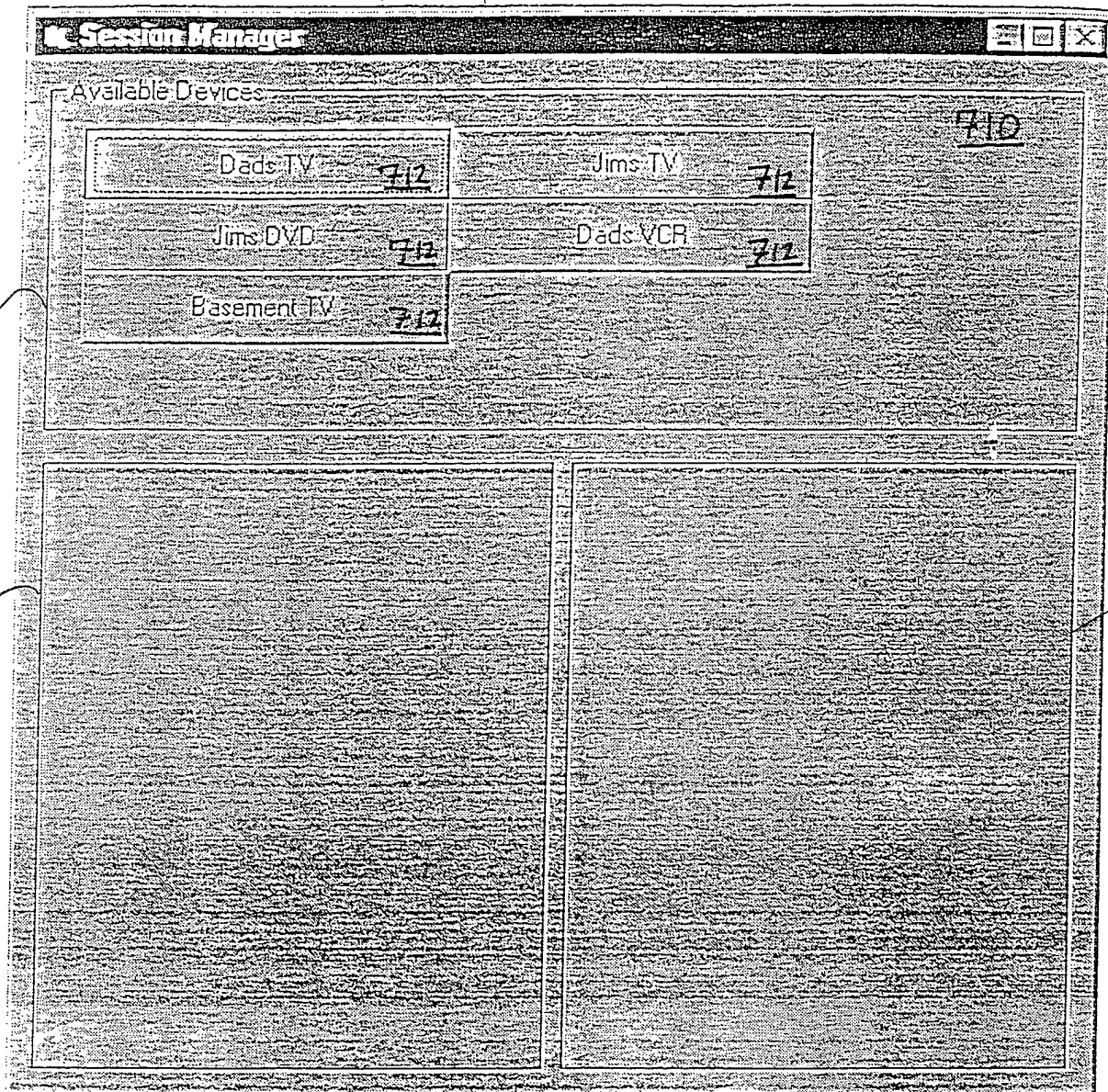


FIGURE 7A-9

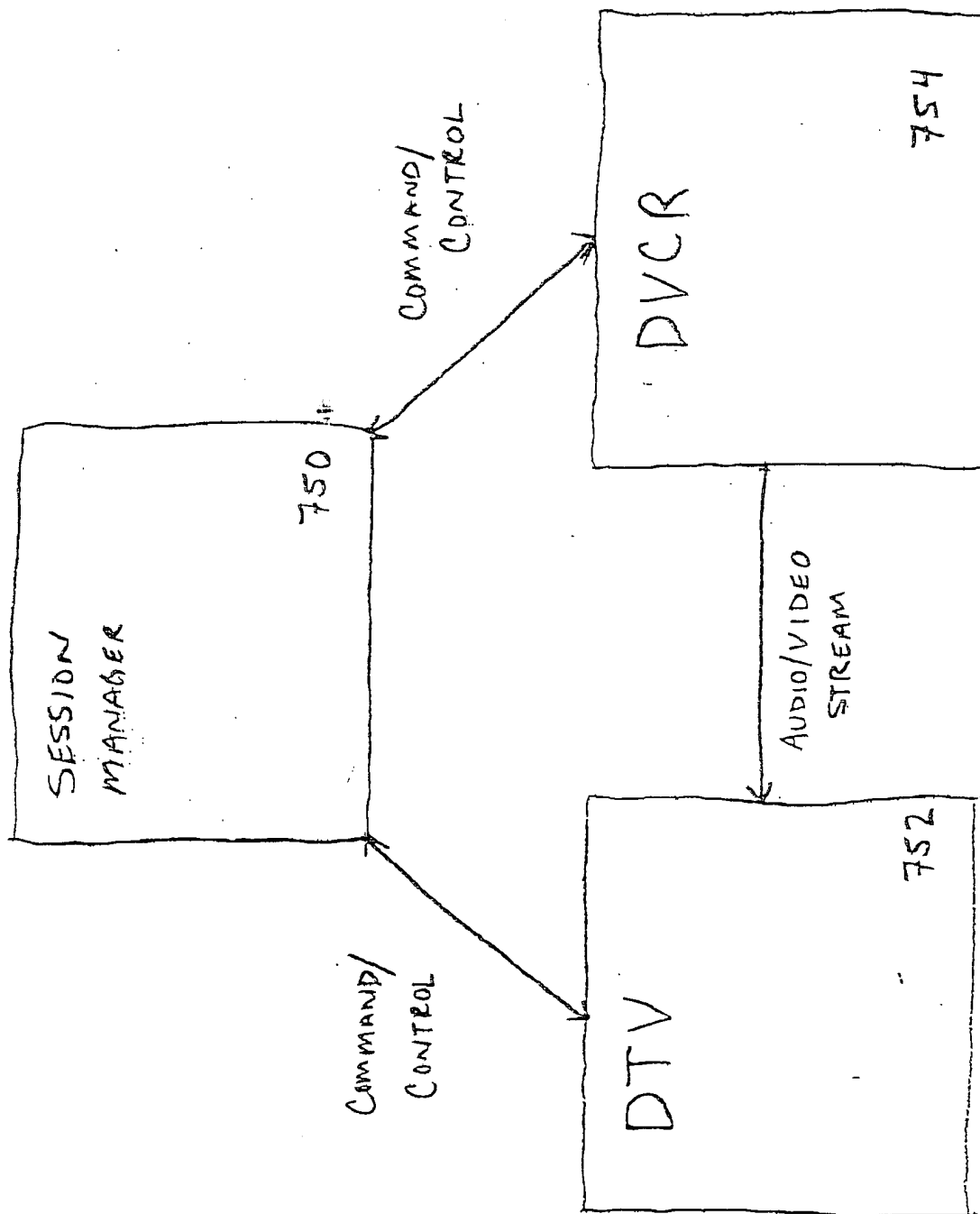


FIGURE 8 10

10/16 802

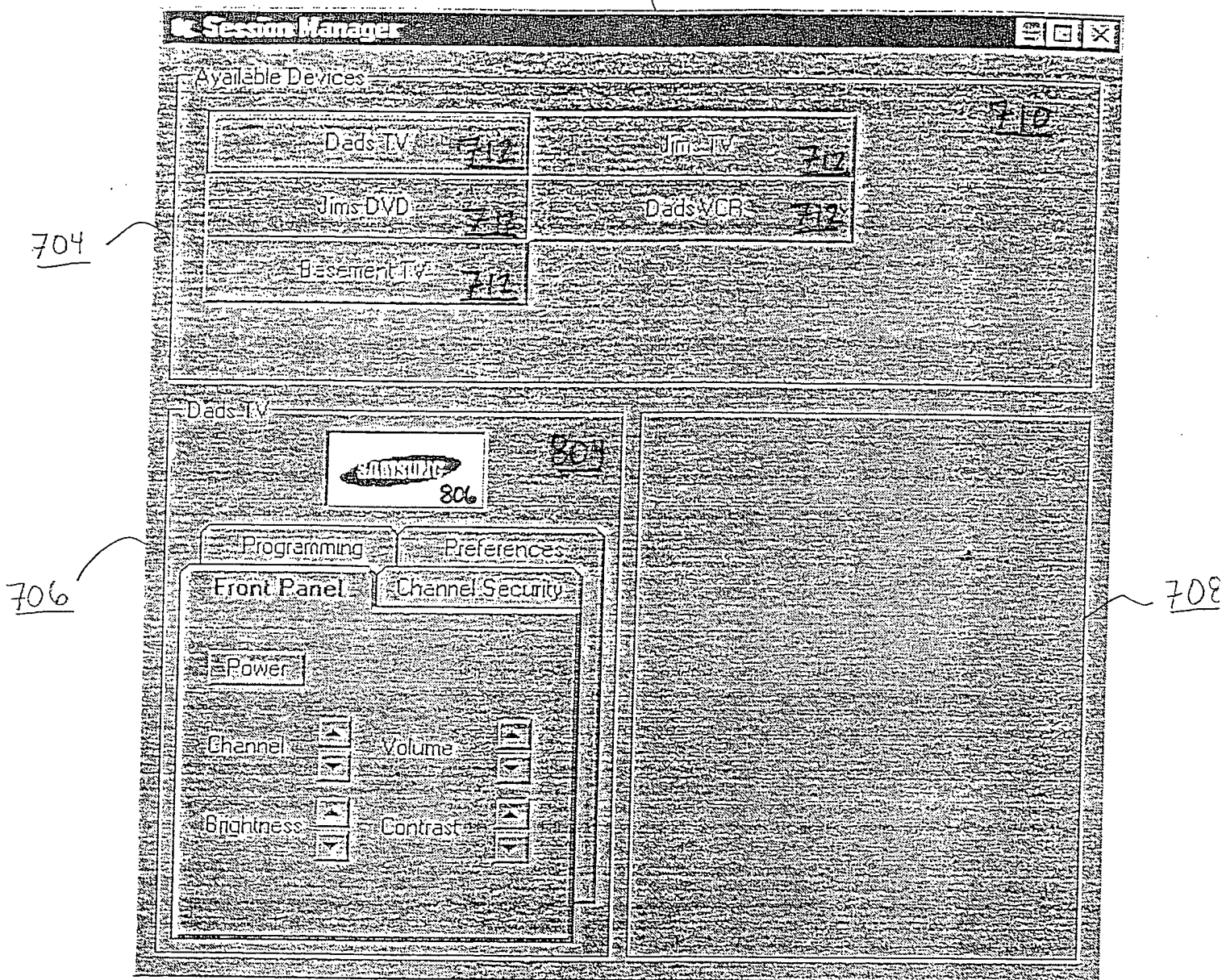


Figure 911

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902

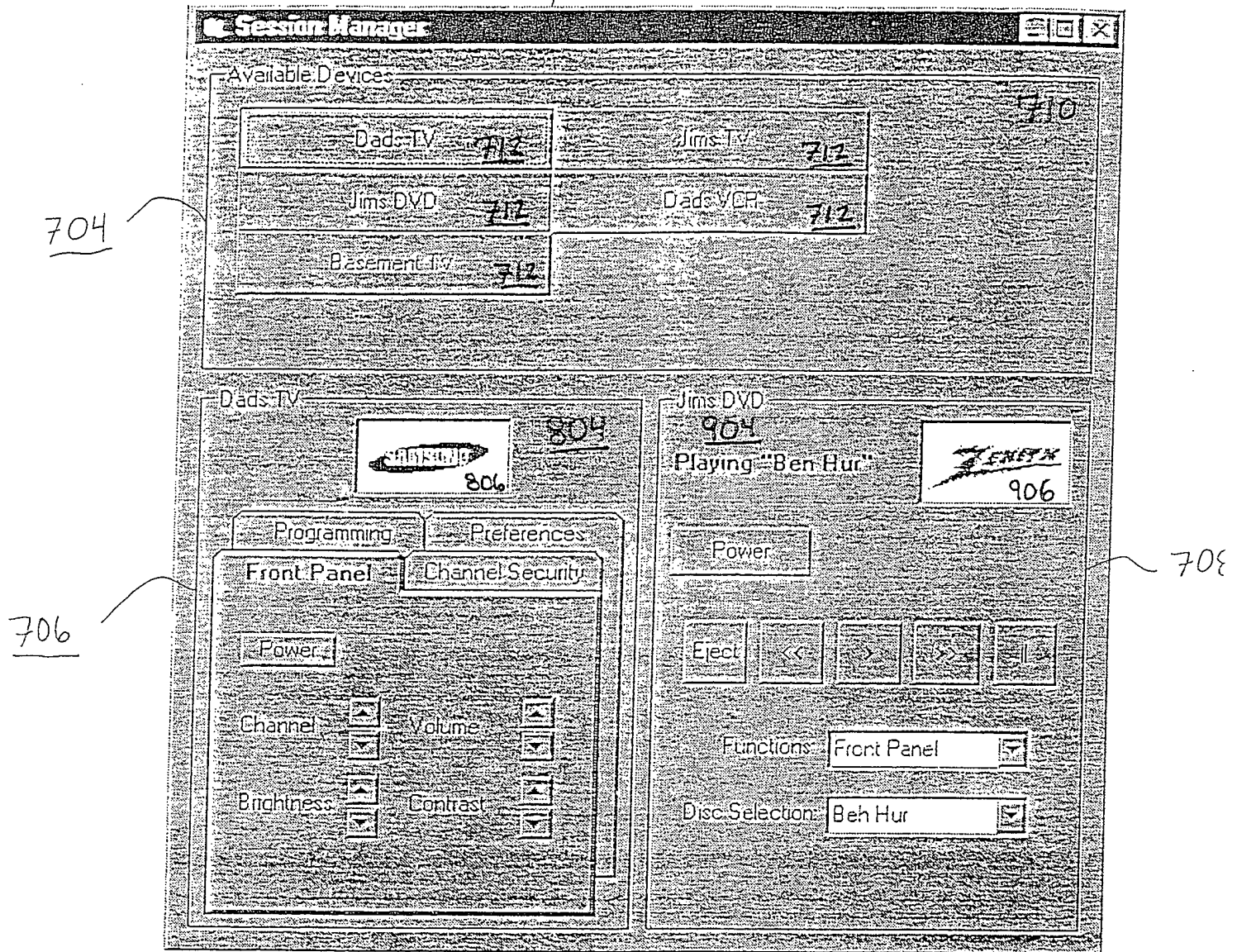




FIGURE 10A 12A

(On page 12/14  
with FIG. 1002  
12B)  
SESSION 1002  
⚡

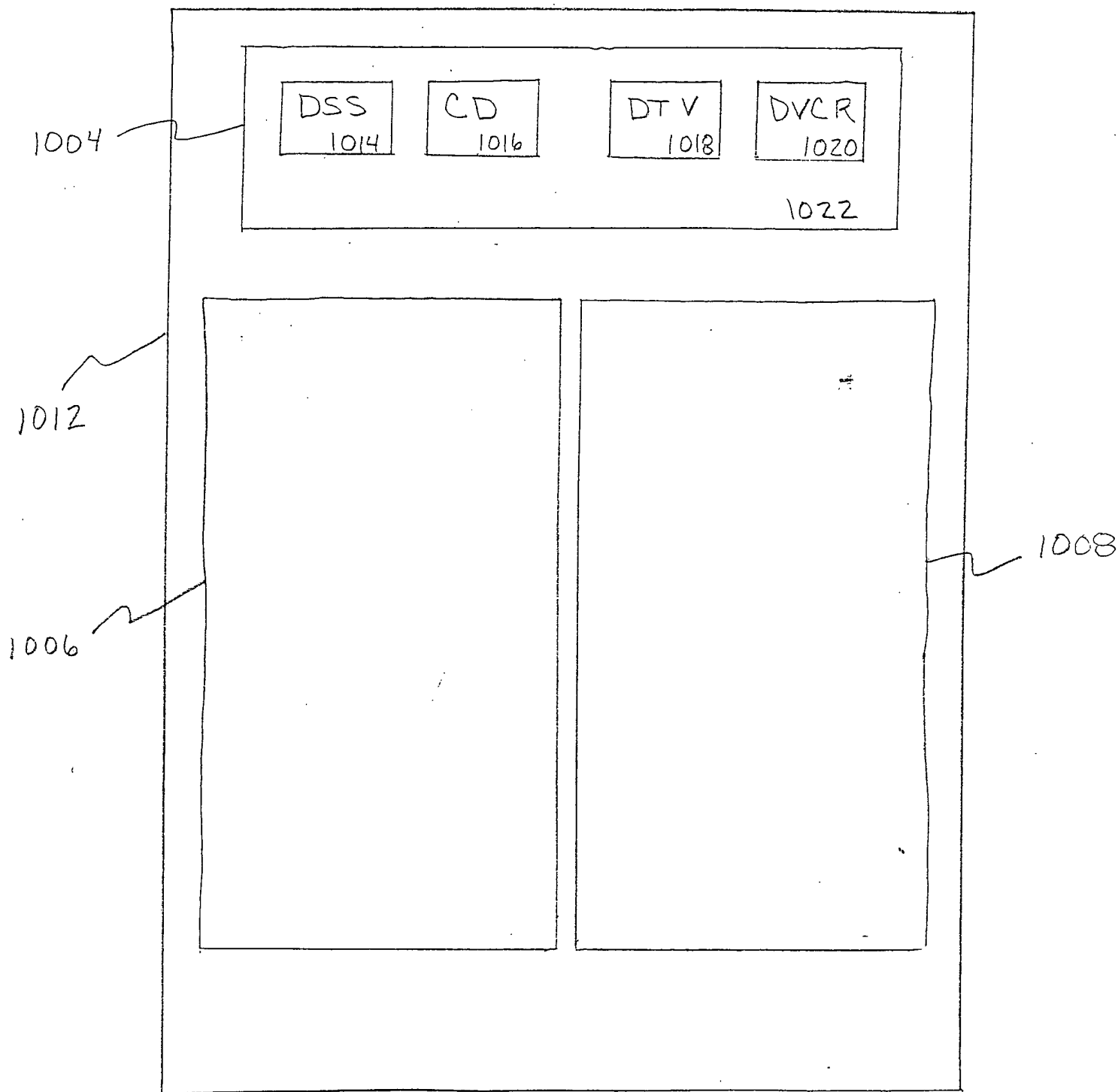
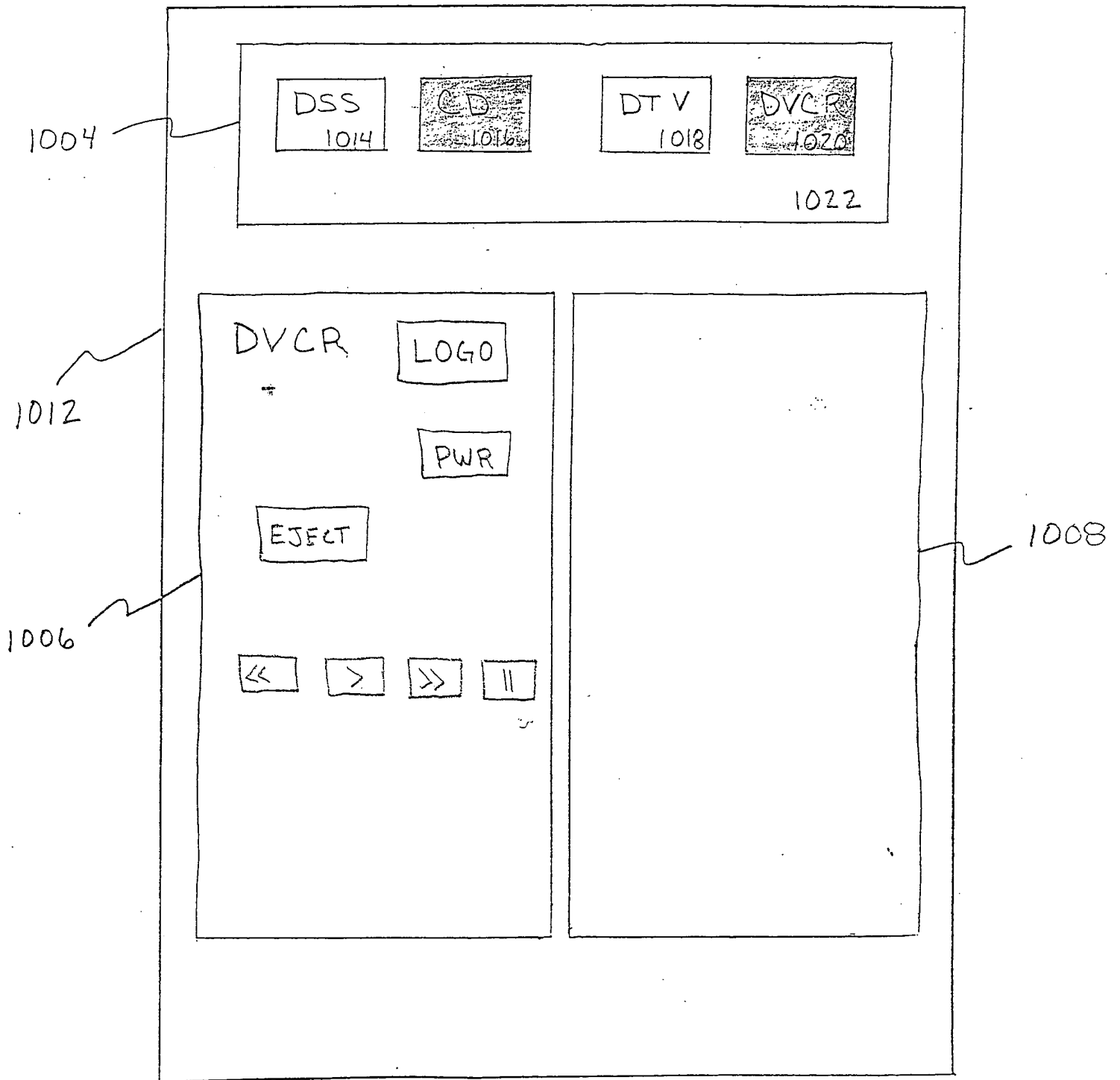


FIGURE 1002B

(On page 12/16  
with Fig. 12A)

SESSION 1002



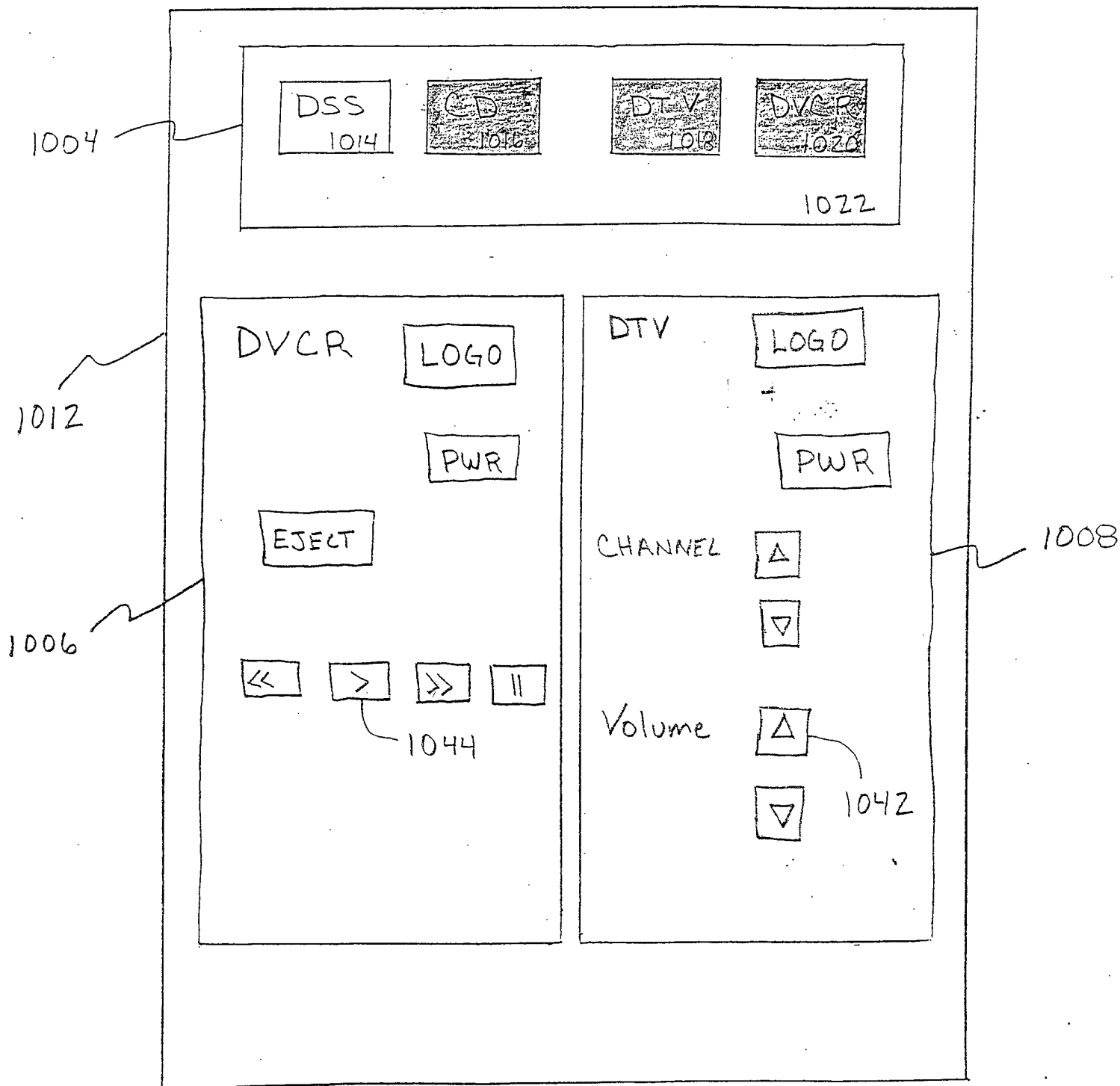


FIGURE 14

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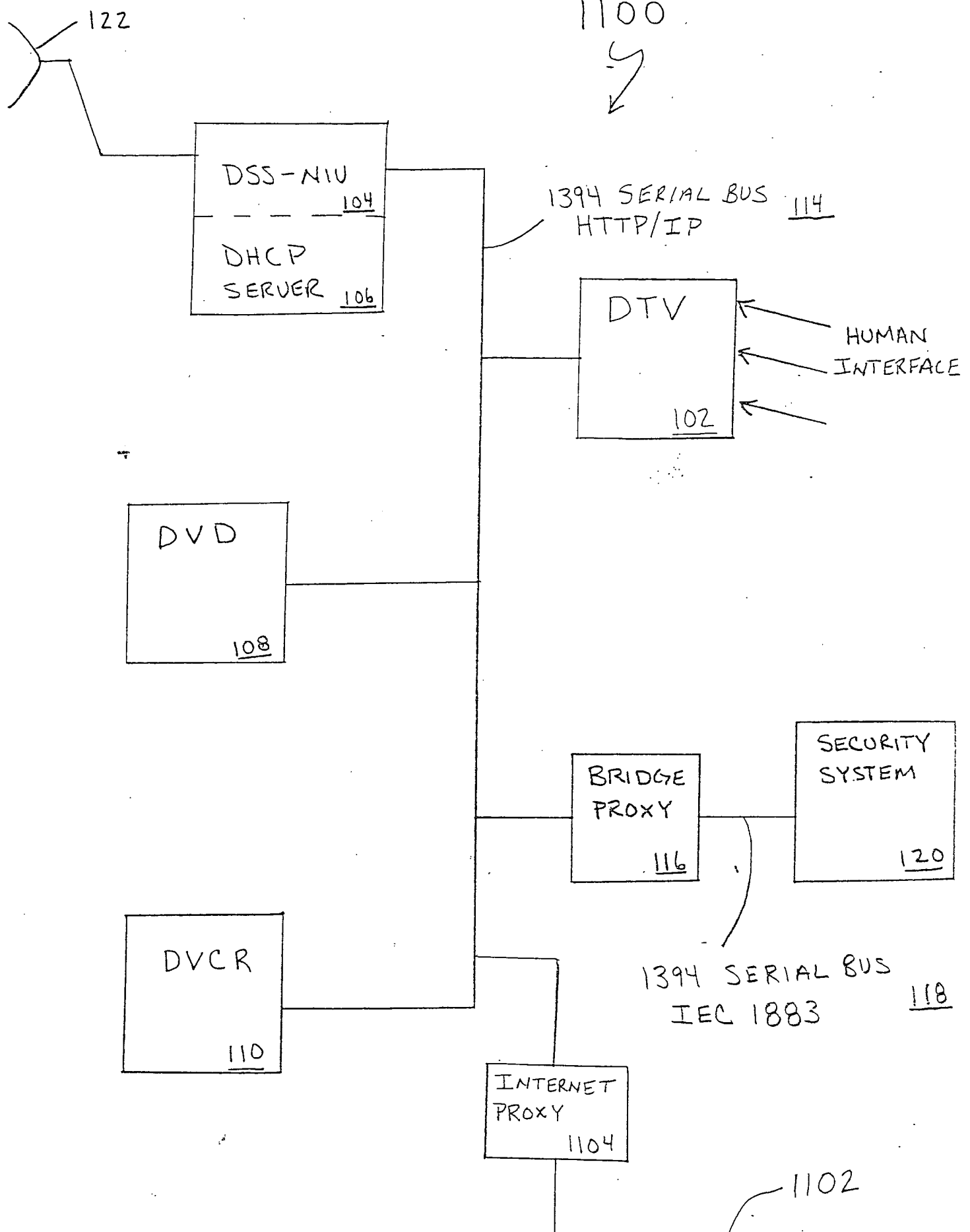
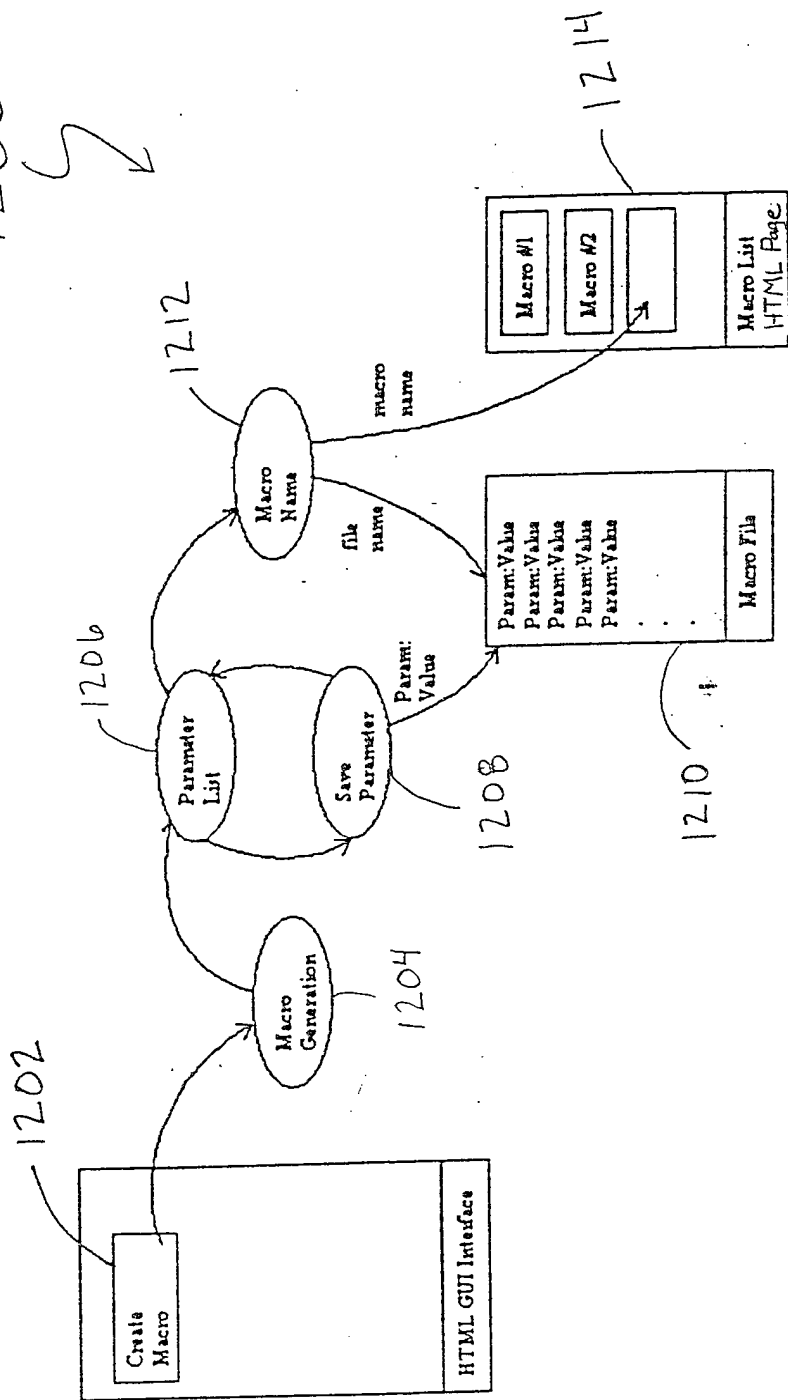


FIGURE 1215

1200



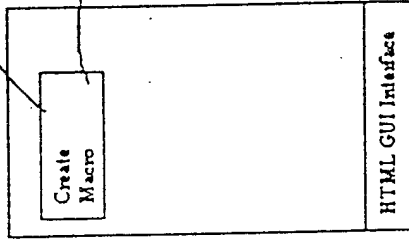
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FIGURE 1316

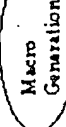
1300



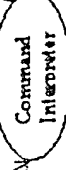
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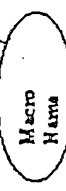


file name

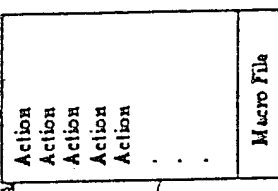
actions

Macro Name

1312

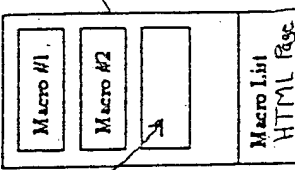


1308



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1314



1416

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